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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/920,168	08/01/2001	John Kelley	08556-15USPT	5298
23932 75	90 07/13/2005		EXAMINER	
JENKENS & GILCHRIST, PC 1445 ROSS AVENUE			NGUYEN, ANTHONY H	
SUITE 3200	ENUE		ART UNIT	PAPER NUMBER
DALLAS, TX	75202		2854	
			DATE MAILED: 07/13/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)		/an/
	09/920,168	KELLEY, JOHN	- 1	1 (6)
Office Action Summary	Examiner	Art Unit		
	Anthony H. Nguyen	2854		
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with the	e correspondence add	iress	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a reply be ly within the statutory minimum of thirty (30) owill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDO	timely filed days will be considered timely. om the mailing date of this cor NED (35 U.S.C. § 133).		
Status				
 1) ⊠ Responsive to communication(s) filed on 16 ħ 2a) ⊠ This action is FINAL. 2b) ☐ This 3) ☐ Since this application is in condition for alloware closed in accordance with the practice under ħ 	s action is non-final. nce except for formal matters, p		merits is	
Disposition of Claims				
4) ☐ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.			
Application Papers				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposition and accomposition and accomposition and accomposition is accomposition and accomposition are declaration in the Examine accomposition accomposition and accomposition accomp	epted or b) objected to by the drawing(s) be held in abeyance. Stion is required if the drawing(s) is a	See 37 CFR 1.85(a). Objected to. See 37 CFI	•).
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. Is have been received in Application of the properties of th	ation No ived in this National S	Stage	
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:		-152)	

Art Unit: 2854

Claim Rejections - 35 U.S.C. § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) a patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 16-21 are rejected under 35 U.S.C. § 103 (a) as being unpatentable over Clauditz (US 5,330,576) in view of Helms et al. (US 5,676,754).

With respect to claim 1, Clauditz teaches a fluid supply system having substantially the structure and method of supplying fluid to a press as recited. For examples, Clauditz teaches a fluid system having a first fluid source 1 and a supply line 20 (Clauditz, Fig.1) for supplying a fluid to the press via a supply valve 41, second fluid source 2 and a second supply line for supplying fluid to the press via a supply valve 92 (Fig.4), a conduit 8 or a header 9 which communicates with the first and second supply lines, return line (no numeral reference) including a valve 39 and a conduit valve 130 (Fig.4) which control the flow of the first and second fluids to by pass the press. Clauditz does not appear to teach the conduit being proximate to the supply tube and the drain tube (the drawings of Clauditz are schematized, Col.3 lines 50 and 61). Helms et al. teaches a fluid system having a conduit 116 being proximate to the inlet conduit or the supply tube 108 and the outlet conduit 110 or the drain tube 11 as shown in Fig.7 of Helms et al. In view of the teaching of Helms et al., it would have been obvious one of ordinary skill in the art to modify the fluid system of Clauditz by providing the conduit as taught by Helms et al. to improve the efficiency of circulating the fluid in a press. With respect to claims 16-21, the

combination of Clauditz and Helms et al. renders obvious the steps as recited including the step of supplying a first fluid to and from the press via the supply tube and drain tube which are connected to a conduit means being proximate to the tubes.

Claims 2-15 are rejected under 35 U.S.C. § 103 (a) as being unpatentable over Clauditz (US 5,330,576) in view of Marschke (US 5,967,044).

Clauditz teaches a fluid supply system having substantially the structure as recited. See the explanation of Clauditz above. Clauditz does not teach the programmable logic controller for actuating the valves to control fluid flow through the fluid supply system. However, Marschke teaches a fluid supply system having a programmable system controller 13 for actuating valves 18 to control fluid flow in the system (Marschke, fig.1 and the paragraph bridging cols.3 and 4). In view of the teaching of Marschke, it would have been obvious to one of ordinary skill in the art to modify the fluid supply system of Clauditz by providing the controller as taught by Marschke for optimal control of supplying fluid in a fluid supply system.

Response to Arguments

Applicants' arguments filed on May 16, 2005 have been fully considered but they are not persuasive in view of the new ground(s) of rejection.

Conclusion

The patents to Sanner and Tofte et al.are cited to show other structures and methods having obvious similarities to the claimed structure and method.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Nguyen whose telephone number is (571) 272-2169. The examiner can normally be reached daily from 9 AM to 5PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld, can be reached on (571) 272-2168. The fax phone number for this Group is (703) 872-9306.

Elithone Olgager Anthony Nguyen

7/7/05

Patent Examiner

Technology Center 2800